

08/31/01

JC872 U.S. PTO

09-04-01

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

5202DDZ

Total Pages

First Named Inventor or Application Identifier

Anthony Celeste

U.S. PTO  
19/945182

10/13/01

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. Fee Transmittal Form  
☒ (Submit an original, and a duplicate for fee processing)

6. Microfiche Computer Program (Appendix)  
\_\_\_\_\_

2. Specification [Total Page]  
☒ 83 pp

7. Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)

- (preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure

a. Computer Readable Copy

transfer from 08/008,324

b. Paper Copy (identical to computer copy) ( pp.)

pp 49-77 substitute

3. Drawings (35 USC 113) [Total Sheets]  
☒ - Informal 1pg

## ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & documents(s))  
\_\_\_\_\_

4. Oath or Declaration [Total Pages]  
5 pp

9. 37 CFR 3.73(b) Statement Power of Attorney  
(when there is an assignee)

10. English Translation Document (if applicable)  
\_\_\_\_\_

a. Signed (copy)

\_\_\_\_\_

11. Information Disclosure Copies of IDS  
Statement (IDS)/PTO-1449 Citations

b. ☒ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]

12. Preliminary Amendment [ Pages]  
7 3 pp

c. DELETION OF INVENTOR(S)

Signed statement attached deleting  
inventor(s) named in the prior application,  
See 37 CFR 1.63(d)(2) and 1.33(b).

13. Return Receipt Postcard (MPEP 503)  
☒ (Should be specifically itemized)

5. Incorporation By Reference (useable if Box 4b is checked)  
yes

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

14. Small Entity Statement filed in prior application.  
Statement(s) Status still proper and desired

15. Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
Continuation of prior application No.:

division of USN 08/008,324 filed February 28, 1997

0944182 083101



## 18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label  
PATENT TRADEMARK OFFICE

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

X

NAME

American Home Products Corporation

ADDRESS

Patent &amp; Trademark Office -2B- (Attn: Kay E. Brady)

~~One Campus Drive~~ Five Giralda Farms

CITY

~~Parsippany~~ Madison

STATE

NJ

COUNTRY

U.S.A.

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## SUBMITTED BY

Typed or  
Printed Name

Ellen J. Kapinos

Reg. No. 32,245

Signature

Ellen J. Kapinos

Date

Aug. 31, 2001

Deposit Account

07-1060

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the correspondence marked below is being deposited with the U.S. Postal Service "Express Mail PO to Addressee" service under 37 CFR 1.10 on [DATE] Express Mail label no. [NUMBER] in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Ellen J. Kapinos

Date

August 31, 2001

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Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

**Complete if Known**

Application Number	TBD
Filing Date	August 31, 2001
First Named Inventor	Anthony Celste
Examiner Name	TBD
Group Art Unit	TBD
Attorney Docket No.	5202 DDIV 2

**METHOD OF PAYMENT**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

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Account  
Number

07-1060

Deposit  
Account  
Name

Genetics Institute, Inc.

- ☒
- Charge Any Additional Fee Required
- 
- Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status.  
See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check☐ Credit card☐ Money  
Order☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
101	201	710	355	Utility filing fee	710.00
106	206	320	160	Design filing fee	
107	207	490	245	Plant filing fee	
108	208	710	355	Reissue filing fee	
114	214	150	75	Provisional filing fee	

SUBTOTAL (1) (\$) 710.00

**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	4 - 20** =		0
Multiple Dependent Claims	3 - 3** =		0

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
103	203	18	9	Claims in excess of 20	
102	202	80	40	Independent claims in excess of 3	
104	204	270	135	Multiple dependent claim, if not paid	
109	209	80	40	** Reissue independent claims over original patent	
110	210	18	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 0

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
105	205	130	65	Surcharge - late filing fee or oath	
127	227	50	25	Surcharge - late provisional filing fee or cover sheet	
139	139	130	130	Non-English specification	
147	147	2,520	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	920*	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	215	110	55	Extension for reply within first month	
116	216	390	195	Extension for reply within second month	
117	217	890	445	Extension for reply within third month	
118	218	1,390	695	Extension for reply within fourth month	
128	228	1,890	945	Extension for reply within fifth month	
119	219	310	155	Notice of Appeal	
120	220	310	155	Filing a brief in support of an appeal	
121	221	270	135	Request for oral hearing	
138	1,510	1,510	1,510	Petition to institute a public use proceeding	
140	240	110	55	Petition to revive - unavoidable	
141	241	1,240	620	Petition to revive - unintentional	
142	242	1,240	620	Utility issue fee (or reissue)	
143	243	440	220	Design issue fee	
144	244	600	300	Plant issue fee	
122	122	130	130	Petitions to the Commissioner	
123	123	50	50	Processing fee under 37 CFR 1.17(q)	
126	126	180	180	Submission of Information Disclosure Stmt	
581	581	40	40	Recording each patent assignment per property (times number of properties)	
146	246	710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	249	710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	279	710	355	Request for Continued Examination (RCE)	
169	169	900	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

**SUBMITTED BY**

Name (Print/Type)

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32,245

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Ellen J. Kapinos

Date

August 31, 2001

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